

Bootstrap Class Codes

General Structure

Containers:

```
<div class="container">...</div>
```

```
<div class="container-fluid">...</div>
```

Grid System:

```
<div class="row">
```

```
  <div class="col">...</div>
```

```
  <div class="col">...</div>
```

```
</div>
```

Specific column sizes:

```
<div class="col-4">...</div>
```

```
<div class="col-md-6">...</div>
```

Typography

Headings:

```
<h1 class="display-1">...</h1>
```

```
<h2 class="display-2">...</h2>
```

Text Utilities:

```
<p class="text-primary">...</p>
```

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<p class="text-secondary">...</p>

<p class="text-success">...</p>

<p class="text-danger">...</p>

<p class="text-warning">...</p>

<p class="text-info">...</p>

<p class="text-light bg-dark">...</p>

<p class="text-dark">...</p>

<p class="text-muted">...</p>

<p class="text-white bg-dark">...</p>

Text Alignment:

<p class="text-left">...</p>

<p class="text-center">...</p>

<p class="text-right">...</p>

Text Transformation:

<p class="text-lowercase">...</p>

<p class="text-uppercase">...</p>

<p class="text-capitalize">...</p>

Colors and Backgrounds

Background Color:

<div class="bg-primary">...</div>

<div class="bg-secondary">...</div>

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```
<div class="bg-success">...</div>
```

```
<div class="bg-danger">...</div>
```

```
<div class="bg-warning">...</div>
```

```
<div class="bg-info">...</div>
```

```
<div class="bg-light">...</div>
```

```
<div class="bg-dark">...</div>
```

```
<div class="bg-white">...</div>
```

Buttons

Button Styles:

```
<button class="btn btn-primary">Primary</button>
```

```
<button class="btn btn-secondary">Secondary</button>
```

```
<button class="btn btn-success">Success</button>
```

```
<button class="btn btn-danger">Danger</button>
```

```
<button class="btn btn-warning">Warning</button>
```

```
<button class="btn btn-info">Info</button>
```

```
<button class="btn btn-light">Light</button>
```

```
<button class="btn btn-dark">Dark</button>
```

```
<button class="btn btn-link">Link</button>
```

Button Sizes:

```
<button class="btn btn-primary btn-lg">Large button</button>
```

```
<button class="btn btn-primary btn-sm">Small button</button>
```

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Block Button:

```
<button class="btn btn-primary btn-block">Block level button</button>
```

Forms

Form Elements:

```
<form>
```

```
  <div class="form-group">
```

```
    <label for="exampleInputEmail1">Email address</label>
```

```
      <input type="email" class="form-control" id="exampleInputEmail1"
```

```
      aria-describedby="emailHelp" placeholder="Enter email">
```

```
    </div>
```

```
  <div class="form-group">
```

```
    <label for="exampleInputPassword1">Password</label>
```

```
      <input type="password" class="form-control" id="exampleInputPassword1"
```

```
      placeholder="Password">
```

```
    </div>
```

```
    <button type="submit" class="btn btn-primary">Submit</button>
```

```
</form>
```

Form Layouts:

```
<div class="form-row">
```

```
  <div class="form-group col-md-6">
```

```
    <label for="inputEmail4">Email</label>
```

```
    <input type="email" class="form-control" id="inputEmail4" placeholder="Email">
```

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```
</div>
```

```
<div class="form-group col-md-6">
```

```
  <label for="inputPassword4">Password</label>
```

```
  <input type="password" class="form-control" id="inputPassword4" placeholder="Password">
```

```
</div>
```

```
</div>
```

Cards

Basic Card:

```
<div class="card" style="width: 18rem;">
```

```
  
```

```
  <div class="card-body">
```

```
    <h5 class="card-title">Card title</h5>
```

```
    <p class="card-text">Some quick example text to build on the card title and make up the bulk  
of the card's content.</p>
```

```
    <a href="#" class="btn btn-primary">Go somewhere</a>
```

```
  </div>
```

```
</div>
```

Card Groups:

```
<div class="card-group">
```

```
  <div class="card">
```

```
    
```

```
    <div class="card-body">
```

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```
<h5 class="card-title">Card title</h5>
```

```
<p class="card-text">This is a longer card with supporting text below as a natural lead-in to additional content. This content is a little bit longer.</p>
```

```
</div>
```

```
</div>
```

```
<div class="card">
```

```

```

```
<div class="card-body">
```

```
<h5 class="card-title">Card title</h5>
```

```
<p class="card-text">This card has supporting text below as a natural lead-in to additional content.</p>
```

```
</div>
```

```
</div>
```

```
</div>
```

Utilities

Spacing:

```
<div class="mt-3">Margin top 3</div>
```

```
<div class="mb-3">Margin bottom 3</div>
```

```
<div class="ml-3">Margin left 3</div>
```

```
<div class="mr-3">Margin right 3</div>
```

```
<div class="p-3">Padding 3</div>
```

Display Property:

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```
<div class="d-none">Hidden</div>
```

```
<div class="d-inline">Inline</div>
```

```
<div class="d-block">Block</div>
```

```
<div class="d-flex">Flex</div>
```

Flex Utilities:

```
<div class="d-flex justify-content-start">...</div>
```

```
<div class="d-flex justify-content-center">...</div>
```

```
<div class="d-flex justify-content-end">...</div>
```

```
<div class="d-flex justify-content-around">...</div>
```

```
<div class="d-flex justify-content-between">...</div>
```

Tables

Basic Table:

```
<table class="table">
```

```
  <thead>
```

```
    <tr>
```

```
      <th scope="col">#</th>
```

```
      <th scope="col">First</th>
```

```
      <th scope="col">Last</th>
```

```
      <th scope="col">Handle</th>
```

```
    </tr>
```

```
  </thead>
```

```
  <tbody>
```

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```
<tr>

  <th scope="row">1</th>

  <td>Mark</td>

  <td>Otto</td>

  <td>@mdo</td>

</tr>

</tbody>

</table>
```

Table Variants:

```
<table class="table table-striped">...</table>

<table class="table table-bordered">...</table>

<table class="table table-hover">...</table>

<table class="table table-sm">...</table>
```

Modals

Basic Modal:

```
<div      class="modal      fade"      id="exampleModal"      tabindex="-1"      role="dialog"
aria-labelledby="exampleModalLabel" aria-hidden="true">

  <div class="modal-dialog" role="document">

    <div class="modal-content">

      <div class="modal-header">

        <h5 class="modal-title" id="exampleModalLabel">Modal title</h5>

        <button type="button" class="close" data-dismiss="modal" aria-label="Close">
```


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```
<span aria-hidden="true">&times;</span>

</button>

</div>

<div class="modal-body">

    ...

</div>

<div class="modal-footer">

    <button type="button" class="btn btn-secondary" data-dismiss="modal">Close</button>

    <button type="button" class="btn btn-primary">Save changes</button>

</div>

</div>

</div>

</div>
```

Alerts

Basic Alert:

```
<div class="alert alert-primary" role="alert">

    This is a primary alert?check it out!

</div>
```